

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

CD45 (30-F11)

RRID:AB_629093

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-53665, RRID:AB_629093

Antibody Information

URL: http://antibodyregistry.org/AB_629093

Proper Citation: Santa Cruz Biotechnology Cat# sc-53665, RRID:AB_629093

Target Antigen: CD45 (30-F11)

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF, IHC(P), FCM; Other; Western Blot; Immunofluorescence; Flow Cytometry; Immunoprecipitation

Antibody Name: CD45 (30-F11)

Description: This monoclonal targets CD45 (30-F11)

Target Organism: hamster, mouse

Antibody ID: AB_629093

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-53665

Record Creation Time: 20250820T005044+0000

Record Last Update: 20250820T092055+0000

Ratings and Alerts

No rating or validation information has been found for CD45 (30-F11).

No alerts have been found for CD45 (30-F11).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Lu T, et al. (2026) Dysplastic epithelial repair promotes the tissue residence of lymphocytes to inhibit alveolar regeneration post viral infection. Cell stem cell, 33(1), 108.

Hajiabadi S, et al. (2023) Immunotherapy with STING and TLR9 agonists promotes synergistic therapeutic efficacy with suppressed cancer-associated fibroblasts in colon carcinoma. Frontiers in immunology, 14, 1258691.

Hu S, et al. (2022) Single-cell spatial transcriptomics reveals a dynamic control of metabolic zonation and liver regeneration by endothelial cell Wnt2 and Wnt9b. Cell reports. Medicine, 3(10), 100754.

Molina LM, et al. (2021) Compensatory hepatic adaptation accompanies permanent absence of intrahepatic biliary network due to YAP1 loss in liver progenitors. Cell reports, 36(1), 109310.

Girousse A, et al. (2019) The Release of Adipose Stromal Cells from Subcutaneous Adipose Tissue Regulates Ectopic Intramuscular Adipocyte Deposition. Cell reports, 27(2), 323.